

**GOVERNMENT OF NCT OF DELHI**  
**DR. BABA SAHEB AMBEDKAR MEDICAL COLLEGE**  
**SECTOR – 6, ROHINI, 110085**  
**(Purchase Branch)**

Notice for procurement of Fully Automated Immunoassay Analyzer (Chemi), Modal Avantor Mindray & CLIA 1000i being Proprietary Article under rule 166 of GFR - 2017.

The department of biochemistry of this institution intends to purchase reagent kits for Fully Automated Immunoassay Analyzer (Chemi), Modal Avantor Mindray & CLIA 1000i (Proprietary item as per the certificate given by the HOD, Biochemistry and firm Shenzhen Mindray Bio-Medical Electronics Co. Ltd.) having following detailed specification mentioned below:-

**Table -1**

S. No	Name of the Items	Accounting Unit	Acceptable Pack Size	Past consumption of last 1 year (1st April. -23 to 31st March 24)	(A) Requirement for next One year (1st April. -24 to 31st March 25)	(B) Available stock in Dept .	Demand for next One year ( A-B)	Approx. Cost per pack size	Total cost (Approx.) Without GST
1	CLIA - FT3	ml	2x100T	23	40	10	30	12,200	3,66,000
2	CLIA - FT4	ml	2x100T	28	40	10	30	12,200	3,66,000
3	CLIA-TSH -Thyroid - Stimulating Hormone	ml	2x100T	34	46	11	35	12,000	4,20,000
4	CLIA-HCG--	ml	2x50T	4	12	3	9	9,000	81,000
5	CLIA - LH	ml	2x100T	5	8	3	5	17,000	85,000
6	CLIA- FSH	ml	2x100T	7	8	4	4	17,000	68,000
7	CLIA-Prolactin--	ml	2x100T	19	20	14	6	17,000	1,02,000
8	CLIA-TPSA--	ml	2x50T	7	12	0	12	12,000	1,44,000
9	CLIA- FPSA	ml	2x50T	3	2	1	1	14,000	14,000
10	CLIA-CA125--	ml	2x50T	8	12	2	10	16,000	1,60,000
11	CLIA-Testosterone --	ml	2x50T	4	6	0	6	11,250	67,500
12	CLIA-VB12-Vitamin B12-	ml	2x50T	10	16	4	12	21,000	2,52,000
13	CLIA-PTH--	ml	2x50T	2	3	0	3	29,000	87,000
14	CLIA-VD-T-25-OH-Vitamin D Total-	ml	100T	18	30	10	20	33,600	6,72,000

15	CLIA-Ferritin-Ferritin	ml	2x100T	6	8	1	7	25,000	1,75,000
16	CLIA-Anti TPO	ml	2x50T	Nil	2	0	2	23,760	47,520
17	CLIA-FT3 Calibrator-	ml	3*2ml	2	4	1	3	6,600	19,800
18	CLIA-FT4 Calibrator-	ml	3*2ml	1	4	0	4	6,600	26,400
19	CLIA-TSH Calibrator-	ml	3*2ml	2	4	0	4	6,600	26,400
20	CLIA-HCG Calibrator-	ml	3*2ml	3	2	0	2	6,600	13,200
21	CLIA-LH Calibrator-	ml	3*2ml	2	2	0	2	6,600	13,200
22	CLIA-FSH Calibrator-	ml	3*2ml	2	2	0	2	6,600	13,200
23	CLIA-PRL Calibrator-	ml	3*2ml	2	2	0	2	6,600	13,200
24	CLIA-TPSA Calibrator-	ml	3*2ml	2	3	0	3	11,700	35,100
25	CLIA-FPSA Calibrator-	ml	3*2ml	1	2	1	1	14,976	14,976
26	CLIA-CA125 Calibrator-	ml	3*2ml	2	2	0	2	11,700	23,400
27	CLIA-TESTO Calibrator-	ml	3*2ml	2	2	0	2	6,600	13,200
28	CLIA-VB12 Calibrator-	ml	3*2ml	2	2	0	2	7,000	14,000
29	CLIA-PTH Calibrator-	ml	3*2ml	2	2	0	2	10,680	21,360
30	CLIA-VD-T Calibrator-	ml	3*2ml	3	3	0	3	6,600	19,800
31	CLIA-Ferritin Calibrator-	ml	3*2ml	3	3	0	3	12,600	37,800
32	CLIA-Anti TPO Calibrator-	ml	3*2ml	Nil	1	0	1	12,600	12,600
33	CLIA-Thyroid Funct. Multi ctrl (L) -	ml	3*5ml	6	8	0	8	10,680	85,440
34	CLIA-Thyroid Funct. Multi ctrl (H) -	ml	3*5ml	6	9	1	8	10,680	85,440
35	CLIA- Anti -Thyroid AB Control (L) -	ml	3*2ml	Nil	1	0	1	10,680	10,680
36	CLIA- Anti -Thyroid AB Control (H) -	ml	3*2ml	Nil	1	0	1	10,680	10,680
37	CLIA-Reproductive Multi Control (L) -	ml	6*5ml	2	2	0	2	26,544	53,088
38	CLIA-Reproductive Multi Control (H) -	ml	6*5ml	2	2	0	2	26,544	53,088
39	CLIA-Tumor Marker Multi Control (L) -	ml	3*5ml	2	1	0	1	31,200	31,200
40	CLIA-Tumor Marker Multi Control (H) -	ml	3*5ml	2	1	0	1	38,400	38,400
41	CLIA-Metabolic Multi Control (L) -	ml	3*2ml	2	3	0	3	6,750	20,250
42	CLIA-Metabolic Multi Control (H) -	ml	3*2ml	2	3	0	3	6,750	20,250
43	CLIA-Wash Buffer -	ltr	1 x 10 L-10 LT	40	60	20	40	3,800	1,52,000
44	CLIA-Substrate Solution -	ml	115ml*4	10	12	2	10	10,000	1,00,000

45	CLIA-Cuvettes-CL-1000i-	box	21*2*88 pcs/box	8	10	3	7	15,000	1,05,000
46	SAMPLE CUP	no	1*500	30	40	5	35	1,450	50,750
47	PM kit	box	1 Box	Nil	2	-----	2	42,000	84,000

**Table -2**

S. No.	Name of the Items	Accounting Unit	Acceptable Pack Size	Past consumption of last 1 year (1st April. -23 to 31st March 24)	(A) Requirement for next One year (1st April. -24 to 31st March 25)	(B) Available stock in Dept.	Demand for next One year (A-B)	Approx. Cost per pack size	Total cost (Approx.)
1	CLIA-Anti-Tg--	ml	2 x 50 T	New Parameter	6	New Parameter	6	19,200	1,15,200
2	CLIA-Cortisol--	ml	2 x 50 T		4		4	18,500	74,000
3	CLIA-C-peptide--	ml	2 x 50 T		6		6	21,780	1,30,680
4	CLIA-Folate-Folate-	ml	100 T		6		6	27,000	1,62,000
5	CLIA-Anti-Tg Calibrator-	ml	3 * 2 ml		2		2	12,600	25,200
6	CLIA-Cortisol Calibrator-	ml	3 * 2 ml		1		1	11,760	11,760
7	CLIA-C-peptide Calibrator-	ml	3 * 2 ml		2		2	10,680	21,360
8	CLIA-Folate Calibrator-	ml	3 * 2 ml		2		2	7,000	14,000

As per knowledge of Department of Biochemistry, above said items are only manufactured by M/s Shenzhen Mindray Bio- Medical Electronics Co. Ltd. and the said firm sells the same through its authorized agent/resellers M/s Innovative Healthineers in the Delhi region.

In case, there is any other, OEM for the above said article, then they are requested to submit their proposal to the purchase branch/ director principal, Dr. BSA Medical College, Delhi through e-mail [purchase.bsamch@gmail.com](mailto:purchase.bsamch@gmail.com) with a copy to [bsamchdelhi@gmail.com](mailto:bsamchdelhi@gmail.com)/hard copy within 15 days, failing which it will be presumed that there is no other firm who manufacture the required article and purchase will be processed and finalized from the available source.



**(Dr. Karsing Patiri)**  
**MOI/C Purchase**